

# D2308U

**4th Gen. Intel® Core™ i7 Processor**  
**NVIDIA® GeForce® GTX750 (Maxwell™ architecture)**  
**Microsoft® DirectX® 11.2**

**Dual Channel Memory Support**  
**Dual HDMI and DVI-I for three displays**  
**1 TB Hard Disk**  
**USB3.0 / TPM**

## KEY FEATURES



### 4th Generation Intel® Core™ i7 Processors

Amazing performance and stunning visuals at their best. Get top-of-the-line performance for your most demanding tasks with it.



### NVIDIA® GeForce® GTX750

On board discrete GPU supports GPU Boost 2.0, 3D Vision, CUDA, DirectX 11, PhysX, TXAA, Adaptive VSync, FXAA, NVIDIA Surround, G-SYNC-ready.



### Ultra HD

Pack around four times as many pixels into screens as existing HD sets, producing a sharper, higher-density picture.



### Microsoft® DirectX® 11.2

Provides incredibly smooth and life-like graphics, including 3D. A must have for games and video enthusiasts.



### HDMI 1.4b Output

High-definition video output (720p, 1080p, and 2160p) and multi-channel digital audio.



### Gigabit LAN

High-speed LAN connection with 1Gb/s data transfer rate. Ideal for seamless internet connection for audio and video streaming.



### Wi-Fi + Bluetooth®

Wireless solution (IEEE 802.11b/g/n) to optimize your internet experience with speed and longer distance coverage. Bluetooth® to enable exchanging data over short distances.



### USB3.0

Maximum transmission speed of up to 5Gb/s (10X faster than USB2.0), ideal for connecting to external hard drives.



### TPM (Trusted Platform Module)

Onboard TPM offers enhanced platform security through top level encryption; mandated by many IT departments.



### VESA Mount (Optional)

Save more space by mounting the Mini PC behind your LCD or TV designed to fit seamlessly into any environment any lifestyle.



### Energy Saving

Low power consumption saves money and better for the environment.



### RoHS Compliant



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## SPECIFICATIONS

<b>Dimension</b>	230mm x 54.5mm x 173.5mm
<b>CPU</b>	Intel® Core™ i7-4500U Processor, 2C/4T 1.8GHz, Turbo Boost to 3.0GHz, TDP 15W
<b>Chipset</b>	Integrated into CPU
<b>Graphics</b>	NVIDIA® GeForce® GTX750, 2G GDDR5 VRAM Microsoft® DirectX® 11.2 1x DVI-I Port 2x HDMI 1.4b with audio support
<b>Memory</b>	2x 4GB (SO-DIMM DDR3L-1600MHz 1.35V)
<b>Storage</b>	1TB HDD(2.5inch 5400RPM SATAII Type) Optional mSATA III Type SSD
<b>Audio</b>	Realtek® High Definition Audio (5.1) Digital audio via HDMI port 1x Audio out +1x Mic in jack on the front pane 1x Audio out &S/PDIF combo jack on the back panel
<b>Ethernet</b>	1x Realtek® Gigabit Ethernet Controller 1x RJ45 port on the back panel
<b>Wireless</b>	IEEE 802.11 b/g/n Module+ Bluetooth® 4.0
<b>IR</b>	Onboard IR module An infrared sensor on the front panel
<b>Expansion Slots</b>	2x Mini-PCI Express® (Full-length for mSATA III SSD; Half-length for PCIE/USB2.0)
<b>Peripheral interfaces</b>	1x USB3.0 (Front) 2x USB3.0 (Rear) 2x USB2.0 (Rear) 1x 4-in-1 Card Reader (SD/MMC/MS/MS PRO) 1x DC-IN Jack(19V 4.7A)
<b>OS Support</b>	Windows® 7, Windows® 8 Pro & Linux
<b>System BIOS</b>	AMI EFI BIOS; ACPI
<b>Cooler</b>	Smart Fan
<b>Operating Temperature</b>	0°C to +35°C 32°F to 95°F
<b>Accessories</b>	1x User Manual 1x Driver CD 1x Adaptor 1x AC Power Cord 1x HDMI Cable 1x Remote Control and User Guide

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